

**TIER A MS4 NJPDES MASTER GENERAL PERMIT NJ0141852  
PRELIMINARY DRAFT PERMIT RENEWAL CROSSWALK**

This crosswalk lists significant changes between the expired 2009 Tier A MS4 NJPDES Permit NJ0141852 and the 2016 preliminary draft renewal, as well as cross-references to important conditions of the 2009 permit which were moved during permit re-organization. The fourth column generally follows the order of the preliminary draft renewal permit conditions except where necessary to keep related information together. The second column presents the related permit citation from the expired 2009 permit. For the sake of brevity, individual permit citations are not itemized in this table when a single, broad citation adequately directs the reader to the correct area of the referenced document. This information is provided to aid in review of the preliminary draft renewal and is not intended to be exhaustive. This is a summary document and does not replace or alter any condition of the preliminary draft renewal permit or impact the binding effect of any part or condition of the permit upon renewal.

2009 Permit	2009 Permit Condition	2016 Preliminary Draft Renewal Permit	Predraft Permit Condition
<b>Part I – Narrative Requirements</b>		<b>Part I - General Requirements: NJPDES</b>	
<b>Standard Conditions: General Conditions Incorporated by Reference</b>	<b>Part I.I</b>	<b>Part I - General Requirements of all NJPDES Permits: Requirements Incorporated by Reference</b>	<b>Part I.A</b>
<b>Part I – Narrative Requirements</b>		<b>Part II – General Requirements: Discharge Categories</b>	
<b>Eligibility</b>	<b>Part I.A.2</b>	<b>Eligibility</b> <ul style="list-style-type: none"> <li>Authorizes certain stormwater discharges from municipal maintenance yards and other ancillary operations</li> </ul>	<b>Part II.A</b> II.A.2.a.ii
<b>Eligible Non-Stormwater Discharges</b> <ul style="list-style-type: none"> <li>Water line flushing and discharges from potable water sources</li> </ul>	<b>Part I.A.2.c</b> I.A.2.c.i	<b>Eligible Non-Stormwater Discharges</b> <ul style="list-style-type: none"> <li>Potable water line flushing and discharges from potable water sources, excluding discharges of filter backwash and certain discharges from well development and redevelopment.</li> </ul>	<b>II.A.2.b</b> II.A.2.b.i
<ul style="list-style-type: none"> <li>Air conditioning condensate (excluding contact and non-contact cooling water)</li> </ul>	I.A.2.c.iii	<ul style="list-style-type: none"> <li>Air conditioning condensate (excluding contact and non-contact cooling water; and industrial refrigerant condensate)</li> </ul>	II.A.2.b.iii
<ul style="list-style-type: none"> <li>Residential car washing water, and residential swimming pool discharges</li> </ul>	I.A.2.c.vi	<ul style="list-style-type: none"> <li>Residential car washing water, and residential swimming pool discharges (including associated filter backwash)</li> </ul>	II.A.2.b.vi
<ul style="list-style-type: none"> <li>Address any non-stormwater discharge that is deemed a significant contributor of pollutants as illicit connection or improper waste disposal</li> </ul>	I.A.2.d	<ul style="list-style-type: none"> <li>Address any non-stormwater discharge that is deemed a significant contributor of pollutants as illicit connection or improper waste disposal</li> </ul>	II.A.3.e.i

<b>2009 Permit</b>	<b>2009 Permit Condition</b>	<b>2016 Preliminary Draft Renewal Permit</b>	<b>Predraft Permit Condition</b>
<b>Stormwater Discharges Not Authorized</b> <ul style="list-style-type: none"> <li>Construction activity that disturbs 5 acres or more</li> <li>Small construction activity disturbing 1 – 5 acres</li> </ul>	<b>Part I.A.5</b> I.A.5.a I.A.5.b	<b>Discharges Not Authorized</b> <ul style="list-style-type: none"> <li>Construction activity disturbing at least 1 acre</li> </ul>	<b>Part II.A.3</b> II.A.3.b
<b>Requests for Authorization Requirements</b> <ul style="list-style-type: none"> <li>None</li> </ul>	<b>Part I.B</b>	<b>Administrative Process</b> <ul style="list-style-type: none"> <li>Notify Department of changes in Municipal Stormwater Program Coordinator using Stormwater Program Coordinator Information Update Sheet</li> </ul>	<b>Part II.B</b> II.B.2.b
<b>Additional Conditions</b>	<b>Part I.J</b>	<b>General Conditions</b>	<b>Part II.C</b>
<b>None</b>		<b>Part III – Numeric Limits Not a Requirement of Permit</b>	
<b>Part I – Narrative Requirements</b>		<b>Part IV – Specific Requirements: Narrative Notes and Definitions</b>	
<b>None</b>		<b>Notes</b> <ul style="list-style-type: none"> <li>Acronyms</li> <li>Internal Cross References</li> <li>Department Resources for Guidance Relating to MS4 Issues (with links)</li> <li>EPA Resources for Guidance Relating to MS4 Issues (with links)</li> </ul>	<b>Part IV.A</b> IV.A.1 IV.A.2 IV.A.3  IV.A.4

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<b>Definitions removed in renewal</b> <ul style="list-style-type: none"> <li>• Original EDPA</li> </ul>	<b>Part I.C</b>	<b>Definitions added or modified in renewal</b> <ul style="list-style-type: none"> <li>• Existing Permittee [modified]</li> <li>• Green infrastructure</li> <li>• Illicit connection [modified]</li> <li>• Maintenance plan</li> <li>• Major development</li> <li>• Manufacture treatment device</li> <li>• Municipal separate storm sewer [modified]</li> <li>• New permittee [modified]</li> <li>• Permanent structure [modified]</li> <li>• Small MS4 [modified]</li> <li>• Solids and floatable materials [modified]</li> <li>• Storm drain inlet</li> <li>• Stormwater facility [modified]</li> <li>• Stormwater management basin</li> <li>• Stormwater management measure</li> <li>• Stream scouring</li> <li>• Subsurface infiltration/detention system</li> <li>• Tier A Municipality's MS4</li> <li>• Wood waste</li> <li>• Yard trimmings</li> </ul>	<b>Part IV.B.1</b>

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<b>Part I – Narrative Requirements</b>		<b>Part IV – Specific Requirements: Narrative Tier A Municipal Stormwater General Permit</b>	
<b>Stormwater Program and Stormwater Pollution Prevention Plan</b> <ul style="list-style-type: none"> <li>Stormwater Pollution Prevention Plan (SPPP)</li> <li>Municipal Stormwater Management Plan (MSWMP)</li> <li>Stormwater Program</li> </ul>	<b>Part I.E</b>  I.E.2 I.F.3.i  I.E.1.a	<b>Overview of the Tier A MS4 NJPDES Permit</b> <b>Primary Plans Required by the Tier A MS4 NJPDES Permit</b> <ul style="list-style-type: none"> <li>SPPP</li> <li>Municipal Stormwater Management Plan (MSWMP)</li> </ul> <b>Summary of Tier A MS4 NJPDES Permit Requirements</b> <ul style="list-style-type: none"> <li>The Statewide Basic Requirements</li> <li>Other Control Measures</li> <li>Additional Measures</li> <li>Optional Measures, if deemed appropriate</li> <li>SPPP</li> <li>Annual Report and Certification</li> <li>MSWMP</li> <li>Duty to Modify/Update Stormwater Program</li> </ul>	<b>Part IV.A.1</b> <b>IV.A.2</b> IV.A.2.a IV.A.2.b & IV.B.4.f  <b>IV.A.3</b> IV.A.3.a.i IV.A.3.a.ii IV.A.3.a.iii IV.A.3.a.iv IV.A.3.b IV.A.3.c IV.A.3.d IV.A.3.e
<b>Public Notice</b> <ul style="list-style-type: none"> <li>Comply with State &amp; local public notice requirements</li> </ul> <b>Agency and Public Review</b> <ul style="list-style-type: none"> <li>Make required permit records available to the public at reasonable times during regular business hours</li> </ul>	<b>Part I.F.2</b>  <b>Part I.J.1</b>	<b>Minimum Standards for Public Involvement and Participation Including Public Notice</b> <ul style="list-style-type: none"> <li>Comply with State &amp; local public notice requirements. (examples specified)</li> <li>Make elements of the MS4 program available to the public upon request and post copies of the SPPP, MSWMP &amp; related ordinances on the municipal web site</li> </ul>	<b>Part IV.B.1</b>  IV.B.1.a  IV.B.1.b
<b>Local Public Education and Outreach</b> <ul style="list-style-type: none"> <li>Required annual education activities points system (10 points minimum)</li> <li>Storm Drain Inlet Labeling</li> </ul>	<b>Part I.F.4</b>	<b>Minimum Standards for Local Public Education and Outreach</b> <ul style="list-style-type: none"> <li>Points system revised (12 points minimum) &amp; activities added to annual education activities points system</li> <li>Storm drain inlet labeling</li> <li>Advertise planned activities (on web or by other means)</li> </ul>	<b>Part IV.B.2</b> IV.B.2.a  IV.B.2.b IV.B.2.c
<b>Construction Site Stormwater Runoff Control</b> <ul style="list-style-type: none"> <li>Not required in municipal SPPP, covered by the Department's NJPDES program</li> </ul>	<b>Part I.F.10</b>	<b>Minimum Standards for Construction Site Stormwater Runoff</b> <ul style="list-style-type: none"> <li>Not required in municipal SPPP, covered by the NJPDES Construction Activity Stormwater General Permit</li> </ul>	<b>Part IV.B.3</b> IV.B.3.a

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<b>Post-Construction Stormwater Management in New Development and Redevelopment</b> <ul style="list-style-type: none"> <li>Implement, and enforce a program to address stormwater runoff from new development and redevelopment as per N.J.A.C. 7:8</li> <li>None</li> <li>Requirement to comply with design and performance standards unless municipality grants a variance or exemption</li> </ul> <b>Post-Construction Stormwater Facility Maintenance</b> <ul style="list-style-type: none"> <li>Ensure adequate long-term O&amp;M of BMPs on property owned or operated by the municipality</li> <li>Ensure adequate long-term O&amp;M of BMPs on property not owned or operated by the municipality</li> </ul> <p>None</p>	<b>Part I.F.3</b>  I.F.3.a   I.F.3.a.vii   I.F.3.c.iii  I.F.3.a.v & I.F.3.c.iv	<b>Minimum Standards for Post Construction Stormwater Management in New Development and Redevelopment</b> <ul style="list-style-type: none"> <li>Develop update, implement &amp; enforce a stormwater management program to address post construction stormwater runoff in new development &amp; redevelopment as per N.J.A.C. 7:8.</li> <li>Summary of N.J.A.C. 7:8 requirements</li> <li>Clarifies that a municipality must prepare a mitigation plan in order to be eligible to grant variances or exemptions from design and performance standards</li> </ul> <b>Post-Construction Stormwater Facility Maintenance</b> <ul style="list-style-type: none"> <li>Ensure adequate long-term O&amp;M of stormwater management measures on property owned or operated by the municipality</li> <li>Ensure adequate long-term O&amp;M of stormwater management measures on property not owned or operated by the municipality and not subject to the conditions of another NJPDES stormwater permit</li> </ul> <b>Major Development Stormwater Summary</b> <ul style="list-style-type: none"> <li>Complete &amp; maintain a “Major Development Stormwater Summary” (Attachment D) for applications for structural &amp; non-structural stormwater measures for new development made after the effective date of renewal permit authorization</li> </ul> <b>Applicability of Stormwater Management Rules</b> <ul style="list-style-type: none"> <li>The Stormwater Management rules (N.J.A.C. 7:8) and the Residential Site Improvement Standards for stormwater management (N.J.A.C. 5:21-7) apply to all areas of the Tier A Municipality.</li> </ul>	<b>Part IV.B.4</b>  IV.B.4.a & b   IV.B.4.a.i-iii IV.B.4.h   IV.B.4.j.i & IV.C.3.a IV.B.4.j.ii & IV.C.3.b   IV.B.4.k   IV.B.4.l

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<b>Improper Disposal of Waste</b> <ul style="list-style-type: none"> <li>Pet Waste Ordinance</li> <li>Litter Ordinance</li> <li>Improper Disposal of Waste Ordinance</li> <li>Wildlife Feeding Ordinance</li> <li>Yard Waste Ordinance/Collection program</li> <li>Private Storm Drain Inlet Retrofitting Ordinance</li> <li>Refuse Container/Dumpster Ordinance</li> <li>Fertilizer Management Ordinance</li> </ul>	<b>Part I.F.5</b>  I.F.5.a I.F.5.b I.F.5.c I.F.5.d I.F.5.e I.F.5.h I.F.5.f I.F.5.g	<b>Minimum Standards for Pollution Prevention / Good Housekeeping for Municipal Operators: Community Wide Ordinances</b> <ul style="list-style-type: none"> <li>Pet Waste Ordinance</li> <li>Wildlife Feeding Ordinance</li> <li>Litter Control Ordinance</li> <li>Improper Disposal of Waste Ordinance</li> <li>Yard Waste Collection Program Ordinances</li> <li>Private Storm Drain Inlet Retrofitting Ordinance</li> <li>Refuse Container/Dumpster Ordinance (Optional Measure)</li> <li>Fertilizer Management Ordinance removed due to State Law</li> </ul>	<b>Part IV.B.5.a</b>   IV.B.5.a.i IV.B.5.a.ii IV.B.5.a.iii IV.B.5.a.iv IV.B.5.a.v IV.B.5.a.vi IV.E.2 N/A

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<b>Solids and Floatable Controls</b> <ul style="list-style-type: none"> <li>• Street Sweeping</li> <li>• Catch Basin Inspection and Cleaning</li> <li>• Municipally Owned Storm Drain Inlet Retrofitting</li> <li>• Implement a stormwater facility maintenance program for all municipally owned and operated stormwater facilities</li> </ul>	<b>Part I.F.7</b>  I.F.7.a I.F.7.d I.F.7.b  I.F.7.c	<b>Minimum Standards for Pollution Prevention / Good Housekeeping for Municipal Operators: Community Wide Measures</b> <ul style="list-style-type: none"> <li>• Street sweeping</li> <li>• Catch Basin and Storm Drain Inlet Inspection and Cleaning</li> <li>• Municipally Owned Storm Drain Inlet Retrofitting</li> </ul> <b>Minimum Standards for Stormwater Facilities Maintenance</b> <ul style="list-style-type: none"> <li>• Implement a program to ensure adequate long-term cleaning, operation and maintenance of all municipally owned or operated stormwater facilities</li> </ul> <b>Minimum Standards for MS4 Outfall Pipe Mapping, and Illicit Discharge and Scouring Detection and Control</b> <ul style="list-style-type: none"> <li>• Addresses localized stream scouring from outfall pipes owned or operated by municipality</li> <li>• Inspect each outfall pipe that discharges to a stream at least once every 5 years.</li> <li>• While completing inventory required at Part IV.C.1, inspect newly identified outfall pipes for localized stream scouring</li> <li>• The Tier A Municipality shall document upstream stressors contributing to stream scouring identified in i and ii, above; each identified stressor shall be investigated; and corrective action shall be taken</li> <li>• Any maintenance or repairs shall be prioritized, scheduled and completed. If not completed, a schedule for completion shall be maintained.</li> <li>• All maintenance or repairs shall be made in accordance N.J.A.C 7:8 and all stream scouring restoration with the Standards for Soil Erosion and Sediment Control in New Jersey at N.J.A.C. 2:90-1 (e.g., Conduit Outlet Protection 12-1) and the requirements for bank stabilization and channel restoration found at N.J.A.C. 7:13 et seq.</li> </ul>	<b>Part IV.B.5.b</b>  IV.B.5.b.i IV.B.5.b.ii IV.B.5.b.iii  <b>IV.C.3</b> IV.C.3.a  <b>IV.B.6</b> IV.B.6.b IV.B.6.b.i IV.B.6.b.ii IV.B.6.b.iii IV.B.6.b.iv IV.B.6.b.v
<b>Outfall Pipe Stream Scouring Remediation</b> <ul style="list-style-type: none"> <li>• Addresses localized stream scouring</li> </ul>	<b>I.F.7.e</b>  I.F.7.e.i		

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<b>Maintenance Yard Operations (including maintenance activities at Ancillary Operations) – Detailed in Attachment D</b> <ul style="list-style-type: none"> <li>• De-icing material storage</li> <li>• Equipment vehicle washing</li> <li>• Standard operating procedures, including <ul style="list-style-type: none"> <li>-Inventory of material and machinery</li> <li>-Inspections (see Attachment D)</li> <li>-Good Housekeeping</li> <li>-Fueling operations</li> <li>-Discharge of stormwater from secondary containment (see Attachment D)</li> <li>-Vehicle maintenance</li> </ul> </li> </ul>	<b>Part I.F.8</b>  I.F.8.a I.F.8.b I.F.8.c	<b>Minimum Standards for Pollution Prevention / Good Housekeeping for Municipal Operators: Municipal Maintenance Yards and Other Ancillary Operations - Detailed in Attachment E</b> <ul style="list-style-type: none"> <li>• Inventory of material &amp; machinery</li> <li>• Inspections and good housekeeping</li> <li>• Fueling operations</li> <li>• Discharge of stormwater from secondary containment</li> <li>• Vehicle maintenance</li> <li>• On-Site equipment and vehicle washing and wash wastewater containment</li> <li>• Salt and de-icing material storage and handling</li> <li>• Aggregate material and construction debris storage</li> <li>• Street sweepings and catch basin clean out material storage</li> <li>• Yard trimmings and wood waste management sites</li> <li>• Roadside Vegetation Management</li> </ul>	<b>Part IV.B.5.c</b>  IV.B.5.c IV.B.5.c IV.B.5.c.i IV.B.5.c.ii IV.B.5.c.iii IV.B.5.c.iv  IV.B.5.c.v IV.B.5.c.vi IV.B.5.c.vii IV.B.5.c.viii IV.B.5.c.ix



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<b>Employee Training</b> <ul style="list-style-type: none"> <li>• Waste Disposal Education</li> <li>• Municipal Ordinances</li> <li>• Yard Waste Collection Program</li> <li>• Illicit Connection Elimination &amp; Outfall Pipe Mapping</li> <li>• Monthly Sweeping of Certain Streets in Predominantly Commercial Areas</li> <li>• Stormwater Facility Maintenance</li> <li>• Outfall Pipe Stream Scouring Remediation</li> <li>• Maintenance Yard Operations</li> <li>• Construction Activity/Post-Construction Stormwater Management in New Development &amp; Redevelopment</li> </ul>	<b>Part I.F.9</b>	<b>Employee Training</b> <ul style="list-style-type: none"> <li>• Yard Waste Collection Program</li> <li>• Monthly Sweeping of Certain Streets in Predominantly Commercial Areas</li> <li>• Illicit Connection Elimination and Outfall Pipe Mapping</li> <li>• Outfall Pipe Stream Scouring Detection and Control</li> <li>• Maintenance Yard Operations</li> <li>• Waste Disposal Education</li> <li>• Municipal Ordinances</li> <li>• Stormwater Facility Maintenance</li> <li>• Construction Activity/Post-Construction Stormwater Management in New Development and Redevelopment</li> <li>• Provide general training annually on municipality's SPPP and training specific to employees' titles &amp; duties</li> <li>• May also educate employees on stormwater-related topics</li> </ul> <b>Stormwater Mgt. Rules Related Training (N.J.A.C. 7:8)</b> <ul style="list-style-type: none"> <li>• Ensure that design engineers, municipal engineers &amp; other individuals reviewing development &amp; redevelopment projects for the municipality complete Department approved training on Stormwater Mgt. rules &amp; BMPs once every 5 years</li> </ul> <b>Municipal Board and Council Member Related Training</b> <ul style="list-style-type: none"> <li>• Ensure that municipal board and council members that review and approve development and redevelopment projects complete training posted under the Department's website within six months of permit issuance or six months of commencing duties; and once per term of service, thereafter.</li> </ul>	<b>Part IV.B.5.d</b>  IV.B.5.d.i IV.B.5.d.ii  IV.B.5.d.iii IV.B.5.d.iv IV.B.5.d.v IV.B.5.d.vi IV.B.5.d.vii IV.B.5.d.viii IV.B.5.d.ix  IV.B.5.d.x  IV.B.5.d.xi <b>IV.B.5.e</b>   <b>IV.B.5.f</b>

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<b>Illicit Connection Elimination and MS4 Outfall Pipe Mapping</b> <ul style="list-style-type: none"> <li>Storm Sewer Outfall Pipe Mapping</li> <li>Illicit Connection Elimination Program</li> <li>Ordinance Prohibiting Illicit Connections</li> </ul>	<b>Part I.F.6</b>  I.F.6.a.i, b.i & c.i  I.F.6.a.iii, b.iii & c.iii  I.F.6.a.ii, b.ii & c.ii	<b>Minimum Standards for MS4 Outfall Pipe Mapping, and Illicit Discharge and Scouring Detection and Control</b> <ul style="list-style-type: none"> <li>Develop/Update/Maintain Outfall Pipe Map each year until Stormwater Facilities Map (Part IV.C.2) completed</li> <li>Include outfall pipe map in SPPP</li> <li>Replace with Stormwater Facilities Map required at Part IV.C.2</li> <li>Illicit Discharge Detection and Elimination Program</li> <li>Inspect outfall pipes owned and operated by municipality once every 5 years for dry weather flows and evidence of illicit discharge</li> <li>While completing inventory required at Part IV.C.1, inspect newly identified outfall pipes for illicit discharge</li> <li>Ordinance prohibiting illicit connections</li> </ul>	<b>Part IV.B.6</b>  IV.B.6.a.i  IV.B.6.a.ii IV.B.6.a.iii  IV.B.6.c IV.B.6.c.i  IV.B.6.c.v  IV.B.6.d

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None		<p><b>Other Control Measures:</b>  <b>Minimum Standards for Stormwater Facilities Inventory</b>  Develop/Update/Maintain an inventory of stormwater facilities:</p> <ul style="list-style-type: none"> <li>Owned or operated by municipality</li> <li>Not owned/operated by municipality and not subject to the conditions of another NJPDES stormwater permit</li> </ul> <p>Types of facilities (minimum):</p> <ul style="list-style-type: none"> <li>Outfall pipes</li> <li>Stormwater management basins</li> <li>Subsurface infiltration/detention systems which are approved under a Post Construction Stormwater Management program after the effective date of the permit</li> <li>Manufactured Treatment Devices</li> <li>Green infrastructure which is approved under a Post Construction Stormwater Management program after the effective date of the permit</li> <li>Green infrastructure identified as part of any Combined Sewer Overflow Long Term Control Plan</li> </ul> <p>The inventory shall:</p> <ul style="list-style-type: none"> <li>Include certain identifying information</li> <li>Include locational coordinates per New Jersey GIS protocol</li> <li>Be populated &amp; maintained in an electronic format</li> <li>Attach to Annual Report &amp; Certification or other approved submission method</li> <li>Be completed 36 months from effective date of renewal permit authorization</li> </ul>	<p><b>Part IV.C</b>  <b>IV.C.1</b>  IV.C.1.a  IV.C.1.a.i  IV.C.1.a.ii    IV.C.1.b                IV.C.1.c</p>
Storm Sewer Outfall Pipe Mapping	Part I.F.6.a.i, b.i & c.i	<p><b>Other Control Measures:</b>  <b>Minimum Standards for Stormwater Facilities Map</b></p> <ul style="list-style-type: none"> <li>Develop &amp; maintain map using stormwater facilities inventory by 48 months from effective date of renewal permit authorization</li> <li>Upon achieving compliance with this section, the MS4 Outfall Pipe Map specified at Part IV.B.6.a is no longer required</li> </ul>	<p><b>Part IV.C</b>  <b>IV.C.2</b>  IV.C.2.a    IV.C.2.c</p>

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<b>Solids and Floatable Controls</b> <b>Stormwater Facility Maintenance (Municipally Owned)</b> <ul style="list-style-type: none"> <li>Implement a stormwater facility maintenance program for all municipally owned and operated stormwater facilities</li> <li>Perform maintenance as required to ensure proper function and operation</li> <li>Maintain records including the dates of inspections, maintenance, and description of repairs performed</li> <li>Certify annually that all municipally owned and operated stormwater facilities are properly functioning</li> <li>If not functioning properly and repairs were not made, a schedule for such repairs shall be included in the annual report and certification</li> </ul> <b>Stormwater Facilities Maintenance (Privately Owned)</b> <ul style="list-style-type: none"> <li>See Post Construction Stormwater Facility Maintenance, above</li> </ul> <b>None</b>	<b>Part I.F.7</b> <b>I.F.7.c</b>  I.F.7.c.i  I.F.7.c.i  I.F.7.c.ii  I.F.7.c.ii  I.F.7.c.ii  I.F.3.a.v & I.F.3.c.iv	<b>Other Control Measures:</b> <b>Minimum Standards for Stormwater Facilities Maintenance (Municipally Owned)</b> <ul style="list-style-type: none"> <li>Implement a program to ensure adequate long-term cleaning, operation and maintenance of all municipally owned or operated stormwater facilities</li> <li>Perform as per any maintenance plans or as otherwise needed to ensure proper function and operation</li> <li>Maintain a detailed log of all inspections and any preventative and corrective maintenance performed.</li> <li>Certify annually that municipally owned and operated stormwater facilities are properly functioning</li> <li>If not functioning properly and repairs were not made, a prioritized schedule for such repairs shall be maintained</li> </ul> <b>Stormwater Facilities Maintenance (Privately Owned)</b> <ul style="list-style-type: none"> <li>Implement a program to ensure adequate long-term cleaning, operation and maintenance of stormwater facilities, not subject to the conditions of another NJPDES stormwater permit, on property not owned or operated by the Tier A Municipality.</li> </ul> <b>Maintenance Plans</b> <ul style="list-style-type: none"> <li>Keep maintenance plans for all stormwater facilities approved after effective date of stormwater control ordinance</li> </ul>	<b>Part IV.C</b> <b>IV.C.3</b>  IV.C.3.a  IV.C.3.a.i  IV.C.3.a.ii  IV.C.3.a.iii  IV.C.3.a.iv  IV.C.3.b  IV.C.3.c

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None		<b>Other Control Measures:</b> <b>Minimum Standards for Total Maximum Daily Load (TMDL) Information</b> <ul style="list-style-type: none"> <li>Annually identify stormwater related pollutants listed in TMDL reports associated with surface water segments within or bordering the municipality</li> <li>Annually review these TMDL reports to identify stormwater related pollutants</li> <li>Prioritize stormwater facility maintenance and repairs and identify and develop opportunities to address sources of pollutants contributing to discharge</li> <li>Update SPPP to list information identified in Part IV.C.4.a.i, and incorporate any strategies identified in Part IV.C.4.a.iii</li> </ul>	<b>Part IV.C</b> <b>IV.C.4</b>  IV.C.4.a.i  IV.C.4.a.ii  IV.C.4.a.iii  IV.C.4.a.iv
<b>Additional Measures and Optional Measures</b> <ul style="list-style-type: none"> <li>Incorporation of Additional Measures</li> <li>Optional Measures</li> </ul>	<b>Part I.G</b> I.G.1  I.G.2	<b>Additional Measures</b> <ul style="list-style-type: none"> <li>Incorporation of Additional Measures</li> </ul> <b>Optional Measures</b> <ul style="list-style-type: none"> <li>Failure to implement an Optional Measure is not a permit violation</li> <li>Refuse Container / Dumpster Ordinance</li> </ul>	<b>Part IV.D</b> IV.D.1 <b>IV.E</b> IV.E.1.c  IV.E.2
<b>Deadlines and Certifications:</b> <b>Stormwater Pollution Prevention Plan</b> <ul style="list-style-type: none"> <li>Include, at a minimum, all items identified in Attachment A</li> </ul> <b>Agency and Public Review</b> <ul style="list-style-type: none"> <li>Amend SPPP within 30 days if notified of deficiency by the Department &amp; submit written certification to the Department</li> </ul>	<b>Part I.H</b> I.H.1.a.i          <b>Part I.J</b> I.J.1.b	<b>Stormwater Pollution Prevention Plan (SPPP):</b> <b>SPPP Requirements</b> <ul style="list-style-type: none"> <li>Documents the municipality's Stormwater Program, addresses measures necessary for permit compliance; reflects goals, schedules and record keeping requirements in Attachment A (Measureable Goals and Implementation Schedule)</li> <li>Review at least annually &amp; update as often as necessary</li> <li>Include any records required as detailed in Attachment A</li> <li>Amend within 30 days if notified of deficiency by (&amp; submit certification of amendment to) the Department</li> <li>Post current SPPP on municipal website within 90 days of renewal permit authorization</li> </ul>	<b>Part IV.F</b> <b>Part IV.F.1</b> IV.F.1.a      IV.F.1.c IV.F.1.d IV.F.1.e  IV.F.1.f

2009 Permit	2009 Permit Condition	2016 Preliminary Draft Renewal Permit	Predraft Permit Condition
<b>Contents of the Request for Authorization</b> <ul style="list-style-type: none"> <li>Include name and mailing address of the Municipal Stormwater Program Coordinator as lead contact who will submit reports &amp; certifications</li> </ul>	<b>Part I.B</b> I.B.4.a.ii	<b>Designation of the Municipal Stormwater Program Coordinator</b> <ul style="list-style-type: none"> <li>Assign a Stormwater Coordinator</li> <li>Shall be a principal executive officer or ranking elected official.</li> <li>Duly authorized representative should be responsible for all municipal stormwater facilities or environmental matters</li> <li>Submit changes of assignment of responsibility to the Department</li> </ul>	<b>Part IV.F.2</b> IV.F.2.a IV.F.2.b  IV.F.2.c IV.F.2.d
<b>Stormwater Pollution Plan</b> <ul style="list-style-type: none"> <li>The SPPP shall be signed, dated and retained by the Municipal Stormwater Program Coordinator</li> </ul>	<b>Part I.E</b> I.E.2.b	<b>Responsibilities of the Municipal Stormwater Program Coordinator</b> <ul style="list-style-type: none"> <li>Coordinate implementation of SPPP &amp; Tier A MS4 permit</li> <li>Sign &amp; date SPPPs</li> <li>Coordinate completion &amp; submittal of Annual Reports &amp; Certifications</li> <li>Certify, sign &amp; date Annual Reports</li> </ul>	<b>Part IV.F.3</b>  IV.F.3.a.i IV.F.3.a.ii IV.F.3.a.iii  IV.F.3.a.iv
<b>Special Conditions:</b> <ul style="list-style-type: none"> <li>Sharing of Responsibilities</li> </ul>	<b>Part I.D</b> I.D.1	<b>Implementation of SPPP Conditions through Shared or Contracted Services</b>	<b>Part IV.F.4</b>
<b>Deadlines and Certifications:</b> <b>Statewide Basic Requirements</b> <ul style="list-style-type: none"> <li>Implement SBRs according to schedule and certify status in Annual Report &amp; Certification</li> </ul> <b>Annual Report and Certification</b> <ul style="list-style-type: none"> <li>Submitted annually by May 2</li> </ul>	<b>Part I.H</b>  I.H.2.a  <b>I.H.3</b> I.H.3.b.i	<b>Annual Report and Certification: Reporting Requirements</b> <ul style="list-style-type: none"> <li>Summarize the status of compliance with the conditions of this permit, and any other permit conditions listed on the Annual Report form (including Supplemental Questions)</li> <li>Submitted annually thru Regulatory Services Portal by May 1</li> </ul>	<b>Part IV.G.1</b> IV.G.1.a   IV.G.1.c

## ATTACHMENTS

2009 Permit	Preliminary Draft Renewal Permit
<b>Attachment A</b> Contents of the Stormwater Pollution Prevention Plan	<b>Attachment A</b> Measureable Goals and Implementation Schedule
<b>Attachment E</b> Local Public Education Approved Activities and Point Totals	<b>Attachment B</b> Points System for Public Education and Outreach Activities
<b>Attachment B</b> Procedures for Detecting, Investigating, and Eliminating Illicit Connections	<b>None</b>
<b>Attachment C</b> Design Standard - Storm Drain Inlets	<b>Attachment C</b> Design Standards for Storm Drain Inlets
<b>None</b>	<b>Attachment D</b> Major Development Stormwater Summary
<b>Attachment D</b> Required Practices for Fueling Operations, Vehicle Maintenance, and Good Housekeeping SBRs	<b>Attachment E</b> Best Management Practices for Municipal Maintenance Yards and Other Ancillary Operations
<b>Attachment F</b> Municipalities Affected By The TMDL For The “Non-Tidal Passaic River Basin Addressing Phosphorus Impairments”	<b>None</b>